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Atty Docket No. 021989-000211US

PTO FAX NO.: (703) 872-9306

ATTENTION:

Examiner Z. Lucas

Group Art Unit 1648

OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF EXAMINER Z. LUCAS

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of George H. LOWELL, et al., Application No. 09/938,406, filed August 21, 2001 for PROTEIN AND PEPTIDE VACCINES FOR INDUCING MUCOSAL IMMUNITY are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

- 1. Transmittal Form (1 pg.)
- 2. Amendment and Response Under 37 CFR 1.116 (16 pgs.)
- 3. Revocation of Power of Attorney With New Power of Attorney and Change of Correspondence Address (1 pg.)
- 4. Statement Under 37 CFR 3.73(b) (1 pg.)

Number of pages being transmitted, including this page: 20

Dated: May 6, 2005 Camelon

Pamela Skelton

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TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 858-350-6100 Fax: (858) 350-6111

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		Application Number	09/938,40	16	in.	
TR	ANSMITTAL	Filing Date	August 21	August 21, 2001		
FORM		First Named Inventor	Lowell, G	Lowell, George H.		
}		Art Unit	1648			
(to be used for all correspondence after Initial (fing)		Examiner Name	Z. Lucas	Z. Lucas		
Total Number of Pages in This Submission		19 Attorney Docket Number	021989-0	021989-000211US		
ENCLOSURES (Check all that apply) After Allowance Communication to TC						
I — · —	imittal Form	Drawing(s)	닏			
Fee Attached		Licensing-related Papers	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendme	ent/Reply	Petition Appeal Communication (Appeal Notice, Brief, Re)				
] 🛛 🖈	fter Final	Petition to Convert to a Provisional Application			y Information	
A1	fidavils/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address Status Letter			Iter	
Extension	of Time Request	Other Endosul		losure(s) (please Identify		
Express Abandonment Request		Request for Refund	,	below): Statement Under 37 CFR 3.73(b)		
Information	n Disclosure Statement	CD, Number of CD(s)				
CD, Rumber of CD(5)						
Landscape Table on CD						
Certified Copy of Priority Document(s) The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.						
Reply to Missing Parts/ Incomplete						
Application						
	ply to Missing Parts der 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name Townsend and Crew LLP						
Signature Kasen Babyak Dow						
Printed name Karen B. Dow						
Date	Raien B. Dow					
Date	May 6, 2005	Reg	. ^{No.} 29,68	4		
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Signature 0 1 11 1						
Samela Stallon						
Typed or printed n	ame Pamela Skelton			Date	May 8, 2005	

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<u>PATENT</u> Docket No.: 021989-000211US

TOWNSEND and TOWNSEND and CREW LLP

MAY 0 6 2005

Vinela Skellon
Pamela Skelton

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

G.H. LOWELL et al.

Application No.: 09/938,406

Filed: 21 August 2001

For: PROTEIN AND PEPTIDE VACCINES FOR INDUCING MUCOSAL IMMUNITY

Customer No.: 20350

Confirmation No.: 1965

Examiner:

Z. Lucas

Technology Center/Art Unit: 1648

AMENDMENT AND RESPONSE UNDER

37 CFR §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in reply to a Final Office Action mailed November 16, 2004, which set February 16, 2005 as the initial deadline for response. A Notice of Appeal was filed on March 16, 2005 with a petition to extend the time for response for one month, from February 16, 2005, until March 16, 2005.

Claims 1, 3, 4 and 6-18 are pending, with claims 2 and 5 previously withdrawn from consideration and now canceled. Claims 1, 3, 4 and 6-18 have been rejected. Reconsideration in light of the following amendments and remarks is respectfully requested.

Amendments to the Claims are reflected on page 3 of this paper.

George H. LOWELL, et al. Application No.: 09/938,406 Page 2

Remarks begin on page 7 of this paper.

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